Attorney's Docket No.: X00

### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and country of citizenship are as stated below, next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **IMAGE PROCESSING DEVICE**

the specification of which

is attached hereto.

<u>x</u>	was filed on	<u>July 23, 2003</u> as					
	Unite	ed States Application Nu	mber				
	or PC	CT International Applica	tion Number	PCT/JP03/09326			
	and v	vas amended on		<u> </u>	,		
			(if appli	icable)			
the claim(s), as an known to me to be I hereby application(s) for	mended by an e material to pa claim foreign patent or inver	e reviewed and understarty amendment referred to atentability as defined in priority benefits under Tator's certificate listed be aving a filing date before	o above. I ac Title 37, Code title 35, United slow and have a	knowledge the duty e of Federal Regulat States Code, Sectionalso identified below	to disclostions, Sections 119(a)-(v any forei	se all informion 1.56. (d), of any 1 gn applicat	mation foreign
Prior Foreign App			•	•	Prior Clair	rity	
riidi Poleigii Api	nication(s)				Cian	neu	
No. 2002-213297 (Number)		Japan (Country)	23/07/2002 (Day/Mo	onth/Year Filed)	X Yes	No	<u></u>
(Number)	<u> </u>	(Country)	(Day/Mo	onth/Year Filed)	Yes	No	
I hereby claim the here		der title 35, United Sta	ates Code, Sec	ction 119(e) of any	United S	States prov	isional
(Application Nu	ımber)	Filing Date					
(Application No	ımber)	Filing Date					
I hereby	claim the bene	efit under Title 35. Unite	d States Code.	Section 120 of any	United Sta	ates applica	ation(s)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented,

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; Robert M. Bauer, Reg. No. 34,487; and Hung H. Bui, Reg. No. 40,415, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

CUSTOMER NUMBER: 020457

ANTONELLI, TERRY, STOUT & KRAUS, LLP

1300 North Seventeenth Street

Suite 1800

Suite 1800 Arlington, VA. 22209

Direct all telephone calls and faxes to:

TEL: (703) 312-6600 FAX: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Shuji SUGENO

Inventor's Signature Shuji Sugeno Date 2004. 12. 28

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Full Name of Third/.	Joint Inventor <u>T</u>	adashi NAKAMUR	<u>A</u>		
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#### Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 9 9 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

DT15 Rec'd PCT/PTO 2 1 JAN 2005 1295.44668X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Shuji SUGENO et al.

Serial No.:

Not Yet Assigned

Filed:

January 21, 2005

Title:

IMAGE PROCESSING DEVICE

# SELECTION OF PRACTITIONERS NAMED IN THE POWER OF ATTORNEY TO BE RECOGNIZED BY THE OFFICE

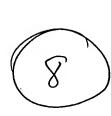
January 21, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR §1.32(c)(3), the following practitioners are selected, from those named in the Power of Attorney for the above-identified application, to be recognized by the Office as being of record in the above-identified application:

Attorney	//Agent

### Registration No.:



	1.	Donald R. Antonelli	20,296
	2.	Paul J. Skwierawski	32,173
	3.	Melvin Kraus	22.466
	4.	William I. Solomon	28,565
!	5.	Gregory E. Montone	28,141
	6.	Ronald J. Shore	<u>28,577</u>
	7.	Donald E. Stout	26,422
	8.	Alan E. Schiavelli	32,087

Respectfully submitted,

Antonelli, Terry, Stout & Kraus, LLP raw by Nord Start #26422

Melvin Kraus

Registration No. 22,466